	DIOD RECUPLIFIC 09 AUG
U.S. DEPARTM OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER
TRANSMITTAL LETTER TO THE UNTIED STATES DESIGNATED/FLECTED OFFICE (DO/FO/US)	
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (if known) 10/048,095
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	1 -
PCT/EP00/07152 26 July 2000	29 July 1999
TITLE OF INVENTION Method for Power Optimization in a Vehi- Depends on the Operating Point	
APPLICANT(S) FOR DO/EO/US Rudiger Franke; Peter Terwiesch; Karl-Hermann Ketteler (inventors)	Markus Meyer; Chritian Klose;
Applicant herewith submits to the United States Designated/Elected Office (Dinformation:	DO/EO/US) the following items and other
1. This is a FIRST submission of items concerning a filing under 35 U	J.S.C. 371.
2. This is a SECOND or SUBSEQUENT submission of items concern	
3. This is an express request to begin national examination procedures ((35 U.S.C. 371(f)). The submission must
4. The US has been elected by the expiration of 19 months from the pri 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2) a. is attached hereto (required only if not communicated by b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United 6. An English language translation of the International Application as fi a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4)	iority date (Article 31).
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)	
a. is attached hereto (required only if not communicated by	y the International Bureau).
b. has been communicated by the International Bureau.	1 States Passiving Office (BO/PS)
c. is not required, as the application was filed in the United	d States Receiving Office (RO/199)
6. An English language translation of the International Application as fi	A States Receiving Office (RO/LS) filed (35 U.S.C. 371(c)(2)).
a. is attached hereto.	*
b. has been previously submitted under 35 U.S.C. 154(d)(4)	i). ·
Amendments to the claims of the International Application under PC	CT Article 19 (35 U.S.C. 371(c)(3)).
 a. are attached hereto (required only if not communicated by the b. have been communicated by the International Bureau. 	he International Bureau).
b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making sucl	
d. have not been made; however, the time limit for making sucl	h amendments has NO1 expired.
8. An English language translation of the amendments to the claims und	der PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An Oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	ICT FOT ATHOR 17 (00 0.0.0. 0. 1(4)(0)).
10. An English language translation of the annexes of the International Pr	Proliminary Evamination report under PCT
Article 36 (35 U.S.C. 371(c)(5)).	Telliminary Examination report under 101
Items 11 to 20 below concern document(s) or information included:	
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12. An assignment document for recording. A separate cover sheet in conincluded.	impliance with 36 CFR 3.28 and 3.31 is
13. A FIRST preliminary amendment.	
14. A SECOND or SUBSEQUENT preliminary amendment.	
15. A substitute specification.	
16. A change of power of attorney and/or address letter.	
17. A computer-readable form of the sequence listing in accordance with 1.825.	PCT Rule 13ter.2 and 35 U.S.C. 1.821 –
18. A second copy of the published international application under 35 U.S.	S.C. 154(d)(4).
19. A second copy of the English language translation of the international	* * * * *

20. Other items or information.

U.S. APPLICATION NO	APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NO.			
10/048,095	0/048,095 PCT/EP00/07152			01013.0013.PCUS00		
21. The following fees are submitted:					CALCULATIONS PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (A) (1) – (5))						
Neither international preliminary examination fee (37 CFR 1.482)						
nor international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO 710.00						
but international search fee (37 CFR 1.445(a)(2) paid to USPTO International preliminary examination fee (37 CFR 1.482) paid to USPTO 690.00						
but all claims did not satisfy provisions of PCT Article 33 (1)-(4)						
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims satisfied provisions of PCT Article 33 (1)-(4)						
ENTER APPROPRIATE BASIC FEE AMOUNT =			\$			
Surcharge of \$130.00 for furnishing the Oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		\$	
Total claims	- 20 =		X S	5 18.00	\$	
Independent claims	- 3 =		X S	80.00	\$	
MULTIPLE DEPEND	ENT CLAIM(S) (if applied		L	\$270.00	\$	
	TO	TAL OF ABOVE CA	LCULAT	IONS =	\$	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						
SUBTOTAL =				\$		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$ months from the earliest claimed priority date (37 CFR 1.492(f)).						
TOTAL NATIONAL FEE =			\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
TOTAL FEES ENCLOSED =			\$40			
		Amount to be refunded:	\$			
				charged:	\$40	
a. A check in the amount of \$ to cover the above fees is enclosed.						
b Please charge my Deposit Account No. 08-3038 referencing the docket number shown above in the amount of \$40 to cover the above fees.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any						
overpayment to Deposit Account No. 08-3038 referencing docket number shown above. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Howrey Simon Arnold & White SIGNATURE: Jand Over						
CityPoint	CityPoint NAME: David P. Owen					
	1 Ropemaker Street London EC2Y 9HS REGISTRATION NUMBER: 43,344					
	United Kingdom TELEPHONE NUMBER: 011 44 20 7628 3303					